**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L3 | 1 | ("20070118159").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/29 14:42 |
| L2 | 1 | ("20050055087").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/29 14:38 |
| L1 | 1 | ("6,558,400").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/29 14:03 |
| S104 | 86 | S103 and pivot$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:03 |
| S103 | 243 | S102 and @ad<"20030904" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:03 |
| S102 | 509 | S101 and ("606".clas. or "227".clas.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:03 |
| S101 | 2449 | (clip$1 or staple$1 or anchor$1) with eyelet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:02 |
| S100 | 0 | S99 and eyelet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:01 |
| S99 | 72 | S97 and @ad<"20030904" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:01 |
| S98 | 42 | S93 and @ad<"20030904" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 10:00 |
| S97 | 336 | (227/63,26,30).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/29 10:00 |
| S96 | 28 | S95 not S93 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 09:59 |
| S95 | 54 | S92 and pivot | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 09:59 |
| S94 | 1 | S92 and eyelet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 09:59 |
| S93 | 42 | S92 and @ad<"20030904" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/01/29 09:56 |
| S92 | 81 | (227/181.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/29 09:56 |
| S91 | 1 | ("20020095167").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/27 14:52 |

| S90 | 1 | ("20060190030").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 16:11 |
| S89 | 1 | ("20030233142").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:33 |
| S88 | 1 | ("6986775").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:28 |
| S87 | 19 | S84 and tether | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:04 |
| S86 | 1 | S84 and lasso | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:04 |
| S85 | 16 | S84 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:03 |
| S84 | 250 | S83 and @ad<"20030904" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 15:03 |
| S83 | 665 | (623/2.11).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:53 |
| S82 | 166 | S81 and ("606".clas. "623".clas. "227".clas.) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:50 |
| S81 | 191 | S80 and @ad<"20030904" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:50 |
| S80 | 310 | (purse adj string) same staple$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:50 |
| S79 | 96 | S76 not (S77 S78) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:49 |
| S78 | 62 | S76 and ventricle | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:47 |
| S77 | 6 | S76 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:46 |
| S76 | 163 | S75 and @ad<"20030904" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:46 |
| S75 | 355 | (623/2.38,2.39,2.4,2.41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:46 |
| S74 | 1 | ("20010041821").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:18 |
| S73 | 1 | ("20020035361").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:09 |
| S72 | 1 | ("20020087169").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:09 |
| S71 | 1 | ("7588582").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:08 |
| S70 | 52 | S69 not S68 | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:04 |
| S69 | 58 | S67 and @ad<"20030904" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:04 |
| S68 | 12 | S67 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:04 |

| S67 | 90 | ("20010052345" \| "20030093148" \| "4669473" \| "4917698" \| "5061277" \| "5092889" \| "5269809" \| "5332402" \| "5389091" \| "5443481" \| "5545209" \| "5720726" \| "5755781" \| "5800495" \| "5800526" \| "5855565" \| "5957949" \| "5980570" \| "5984917" \| "6033436" \| "6051020" \| "6071263" \| "6086599" \| "6090136" \| "6162245" \| "6165194" \| "6187040" \| "6210432" \| "6241746" \| "6258117" \| "6277107" \| "6328765" \| "6332896" \| "6402781" \| "6419696" \| "6537314" \| "6569198" \| "6602288" \| "6656221").PN. OR ("6790231").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:03 |
|-----|----|----|----|----|----|----|
| S66 | 1 | ("6790231").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 14:03 |
| S65 | 45 | ("20020095167" \| "20030171776" \| "4505273" \| "4841960" \| "5236440" \| "5450860" \| "5540716" \| "5709695" \| "5947999" \| "5993476").PN. OR ("6702826").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:25 |
| S64 | 1 | ("6702826").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:24 |
| S63 | 1 | ("6619291").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:14 |
| S62 | 1 | ("20040236419").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:06 |
| S61 | 11 | S60 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:03 |
| S60 | 403 | (606/143).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:03 |
| S59 | 39 | (pivot with mandrel) same loop | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:02 |
| S58 | 33 | S57 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:01 |
| S57 | 2285 | (pivot with mandrel) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:01 |
| S56 | 0 | S52 and (pivot same mandrel) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:00 |
| S55 | 0 | S52 and (pivot with mandrel) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 12:00 |
| S54 | 67 | S53 and @ad<"20030904" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:58 |
| S53 | 99 | S52 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:57 |
| S52 | 972 | (606/144).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:57 |
| S51 | 27 | S50 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:51 |

| S50 | 143 | ("0249851" \| "0266652" \| "0325115" \| "0350507" \| "0366555" \| "0433894" \| "0569648" \| "0576455" \| "1241054" \| "2319129" \| "2390219" \| "2530811" \| "3339448" \| "3583663" \| "4345600" \| "4635637" \| "4749114" \| "4773420" \| "4821939" \| "4915107" \| "5129570").PN. OR ("5242457"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:50 |
|---|---|---|---|---|---|---|
| S49 | 1 | ("5242457").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:50 |
| S48 | 1 | ("7044957").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:37 |
| S47 | 19 | "7044957" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:37 |
| S46 | 40 | S44 and pivot | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:34 |
| S45 | 10 | S44 and eyelet | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:33 |
| S44 | 91 | ("20020072761" \| "20020078967" \| "20020082621" \| "4547192" \| "4790294" \| "5327914" \| "5330503" \| "5345949" \| "5382231" \| "5437291" \| "5549621" \| "5571116" \| "5582616" \| "5624381" \| "5626588" \| "5651769" \| "5690656" \| "5728178" \| "5749893" \| "5792153" \| "5810882" \| "5824008" \| "5827298" \| "5868141" \| "5897534" \| "5947983" \| "5964772" \| "5964782" \| "5976161" \| "6042538" \| "6067991" \| "6113609" \| "6159146" \| "6179195" \| "6197022" \| "6231561" \| "6328689" \| "6447533").PN. OR ("6558400"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:32 |
| S43 | 1 | ("6558400").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:30 |
| S42 | 1 | ("20070118159").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:28 |
| S41 | 1 | ("6506196").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/26 11:26 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S111 | 18 | pivot$3.clm. adj mandrel.clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:54 |
| S110 | 6 | (anchor$1.clm. or clip$1.clm. or staple$.clm.) with tether. clm. with eyelet.clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:53 |
| S109 | 467 | (anchor$1.clm. or clip$1.clm. or staple$.clm.) with tether. clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:53 |

| S108 | 14 | S105 and S107 | USPAT; UPAD | OR | OFF | 2010/01/29 12:52 |
| S107 | 75611 | anchor$1.clm. or clip$1.clm. or staple$.clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:52 |
| S106 | 0 | S105 and eyelet.clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:51 |
| S105 | 536 | pivot$3.clm. with mandrel.clm. | USPAT; UPAD | OR | OFF | 2010/01/29 12:51 |

**1/29/2010 3:43:03 PM**
**C:\ Documents and Settings\ kdowe\ My Documents\ EAST\ Workspaces\ 10 656 797 - cardiac annulus**
**stabilization.pts.wsp**